O 1 P E 4 1 0 2004 W

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reducing Act of 1998, no persons are required to respond to a collection of Information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number 10/719,027

Filing Date November 24, 2003

First Named Inventor Karl Ernst HUMMEL

Art Unit 3747 3748

Examiner Name To-Be Assigned Thai-Ba Trieu

Attomey Docket Number 100690.52863US

(use as many sheets as necessary) Examiner Name

Sheet 1 of 1 Attorney Docket Number

U.S. PATENT DOCUMENTS Name of Patentee or Pages, Columns, Lines, Where Examiner Cite **Document Number Publication Date** Applicant of Cited Document Relevant Passages or Relevant MM-DD-YYYY Initials' No. Number-Kind Code² (if known) Figures Appear OETLIKER 03-28-1967 415/177 AA US- 3310940 TTB US-US-US-US-US-US-US-IIS. ŲS-ŲS-US-US-US-US-JUS-ับร-US-

FOREIGN PATENT DOCUMENTS									
Examiner Initials'	Cite No.1	Foreign Patent Document Country Code 3-Number 4-Kind Code 5(if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶			
TTB	AB	WO-9748943-A1	12-24-1997	ETIS AG	F16L 59118	AB			
TTB	AC	DE-10022052-C2	03-01-2001	GILLET HEINRICH GMBH	F02C 6112	AB			
			1						

	e	0 :		
Examiner		100.100/1000	Date	07/90/14
Signature		Mawaw Mess	Considered	01122/09

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.